



United States
Department of
Agriculture

Forest
Service

Southwestern Region
Forest Health
Arizona Zone Office

2500 S. Pine Knoll Drive
Flagstaff, AZ 86001-6381
FAX (928) 556-2130
Voice (928) 556-2073

File Code: 3410

Route To:

Date: February 14, 2002

Subject: 2001 Insect and Disease Aerial Detection Surveys, Hualapai Indian Reservation

To: BIA Area Director

The annual forest insect and disease aerial detection survey was conducted over the Hualapai Indian Reservation August 31, 2001, by Forest Health observers. Following is a summary of the results of this survey.

Approximately 90 acres of fire-related mortality was observed. The residual trees remaining in and around these areas represent potential sites for future bark beetle attacks. We will monitor the areas closely in our 2002 aerial survey.

Only two acres of ponderosa pine mortality, attributable to *Ips*, was recorded from the air this season.

Electronic format copies of the spatial data will be sent to BIA and tribal personnel for any projects to which they may be relevant. Also, upon availability, hard copy maps depicting conditions detected will be sent to appropriate personnel. Please advise BIA and tribal personnel via this letter of this availability.

If you have any questions concerning the survey, the information included here, or the availability of electronic maps or pest data, please feel free to contact Steve Dudley (928) 556-2071, sdudley@fs.fed.us or Bobbe Fitzgibbon (928) 556-2072, bfitzgibbon@fs.fed.us.

/s/ John Anhold
JOHN ANHOLD
Arizona Zone Leader
Forest Health

cc:

llucero
dlparker01
dallenreid
sdudley

